

WHAT IS CLAIMED IS:

1. An image signal transmitting apparatus for transmitting image signals stored in an image acquiring system or a storage system to an image signal receiving center for processing the image signals, the image signal transmitting apparatus comprising:

5 a function selection panel, comprising a multiple keypad, for the entering of transmission signals;

a receiving unit, comprising a transmission interface, wherein the receiving unit receives the image signals stored in the image acquiring system or storage system through the transmission interface;

10 a controller for receiving the image signals received through the transmission interface and the transmission signals, and for controlling the sending of the image signals; and

a transmitting unit coupled to the controller, for sending the image signals to the image receiving center in a remote location according to the transmission signals.

15 2. The image signal transmitting apparatus of claim 1, wherein the multiple keypad can be used to input at least numbers 0 to 9 and letters A to Z.

3. The image signal transmitting apparatus of claim 1, wherein the transmitting unit is connected to a network system to transmit the image signals.

4. The image signal transmitting apparatus of claim 3, wherein the

transmission signals are associated with a user's Internet Protocol (IP) address and an address of a website by which the image signals are to be sent to the image signal receiving center.

5 5. The image signal transmitting apparatus of claim 1, wherein the transmitting unit is connected to a wireless communication system for the transmission of the image signals.

6. The image signal transmitting apparatus of claim 5, wherein the transmission signals are associated with communication numbers by which the image signals are to be sent to the image signal receiving center.

10 7. The image signal transmitting apparatus of claim 5, wherein the WCS is the third generation mobile communication system.

8. The image signal transmitting apparatus of claim 1, wherein the controller is a microprocessor.

15 9. The image signal transmitting apparatus of claim 1, wherein the transmission interface is a Universal Serial Bus (USB) interface.

10. The image signal transmitting apparatus of claim 1, wherein the transmission interface is used for accessing a Personal Computer Memory Card International Association (PCMCIA) card which is coupled with the transmission interface.

11. The image signal transmitting apparatus of claim 1, wherein the transmission interface is an Integrated Device Electronics Controller (IDE) interface.

12. The image signal transmitting apparatus of claim 1, wherein the image signal transmitting apparatus further comprises:

5 a display panel for displaying the contents inputted through the multiple keypad and a status of image signal transmission.

13. The image signal transmitting apparatus of claim 1, wherein the image signal receiving center is used for processing the image signals so as to produce photos by developing the images using optical projection techniques.

10 14. The image signal transmitting apparatus of claim 1, wherein the image signal receiving center is used for processing the image signals so as to print photos on an article according to the image signals.

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